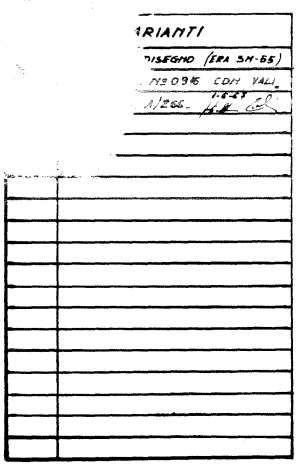
compact deluxe

portable electronic organ



DWG No.	FARFISA — ASPIO TERME — ANCONA — ITALY —
SM/70	SCHEMATIC DIAGRAM FOR
Mod. V-60	MODEL COMPACT de LUXE

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	C_o	C1 A	C1 B	C2 A	C2 B	C3 A	C3 B	C4 A	C4 B	C5 A	C5 B	C6 A	C6 B
C DO	7.5 n	5.6 n	6.8 n	10 n	12 n	22 n	27 n	39 n	47 n	82 n	100 n	150 n	170 n
C# DO#	16 n	8.2 n	12 n	18 n	27 n	33 n	39 n	68 n	82 n	120 n	150 n		
D RE	14.7 n	8.2 n	10 n	15 n	22 n	33 n	39 n	68 n	82 n	120 n	150 n		
D# RE#	13 n	8.2 n	10 n	15 n	22 n	33 n	39 n	68 n	82 n	120 n	150 n		
E MI	11.2 n	6.8 n	10 n	15 n	22 n	27 n	39 n	56 n	82 n	120 n	150 n		
F FA	10 n	6.8 n	10 n	15 n	18 n	27 n	39 n	56 n	68 n	120 n	150 n		
F# FA#	9 n	6.8 n	10 n	12 n	18 n	27 n	33 n	56 n	68 n	100 n	120 n		
G SOL	7.8 n	5.6 n	10 n	12 n	15 n	22 n	33 n	56 n	68 n	100 n	120 n		
G# SOL#	7.1 n	5.6 n	8.2 n	12 n	15 n	22 n	33 n	47 n	68 n	82 n	100 n		
A LA	5.9 n	5.6 n	8.2 n	10 n	15 n	22 n	33 n	47 n	68 n	82 n	100 n		
A# LA#	10 n	5.6 n	6.8 n	10 n	12 n	22 n	33 n	47 n	56 n	82 n	100 n		
B SI	8.3 n	4.7 n	6.8 n	8.2 n	12 n	18 n	27 n	39 n	47 n	82 n	100 n		

VALUES OF G 10 GENERATOR BOARDS' DIVIDERS

RESISTORS		CAPACITORS	
	1/2 WATT		125 WV
	1 WATT		400 WV
	10 WATTS		630 WV

+8V TO No 10 PREAMPLIFIER

* D.C. DIRECT CONNECTION

NB. NO CONDENSER 50 µF 12 W V ON GENERATOR BOARDS -SOL- LA- LA- SI-

A TO B:
DO 330 Ω
DO# 270 Ω
RE 220 Ω
RE# 180 Ω
MI 150 Ω
FA 120 Ω
FA# 100 Ω
SOL 82 Ω
SOL# 68 Ω
LA 56 Ω
LA# 47 Ω
SI 39 Ω

ALL TRANSISTORS OC71 OR EQUIVALENT

G-10

6th DIVIDER C ONLY

(BOTTOM C ONLY)

PERC.

PEDAL-BOARD CONNECTOR (SOCKET)

2-2/3'

PEDAL-BOARD CONNECTOR (SOCKET)

PA-51

PA-50

PA-15

PA-24/1

TREBLE
BOTH
BASS

BRUSH CYMBAL
DRUM

SOFT PEDAL BASS MANUAL SHARP
TREBLE GREY KEYS SELECTOR BASS

OFF PERCUSS. MANUAL BASS ON
LONG SHORT
OFF PERCUSS. TREBLE ON
SLOW FAST
LIGHT HEAVY
OFF VIBRATO ON

VOLUME MANUAL BASS

PERCUSS. PRESET

VIBRATO SPEED PRESET

BRUSH

FD-10

FA-10

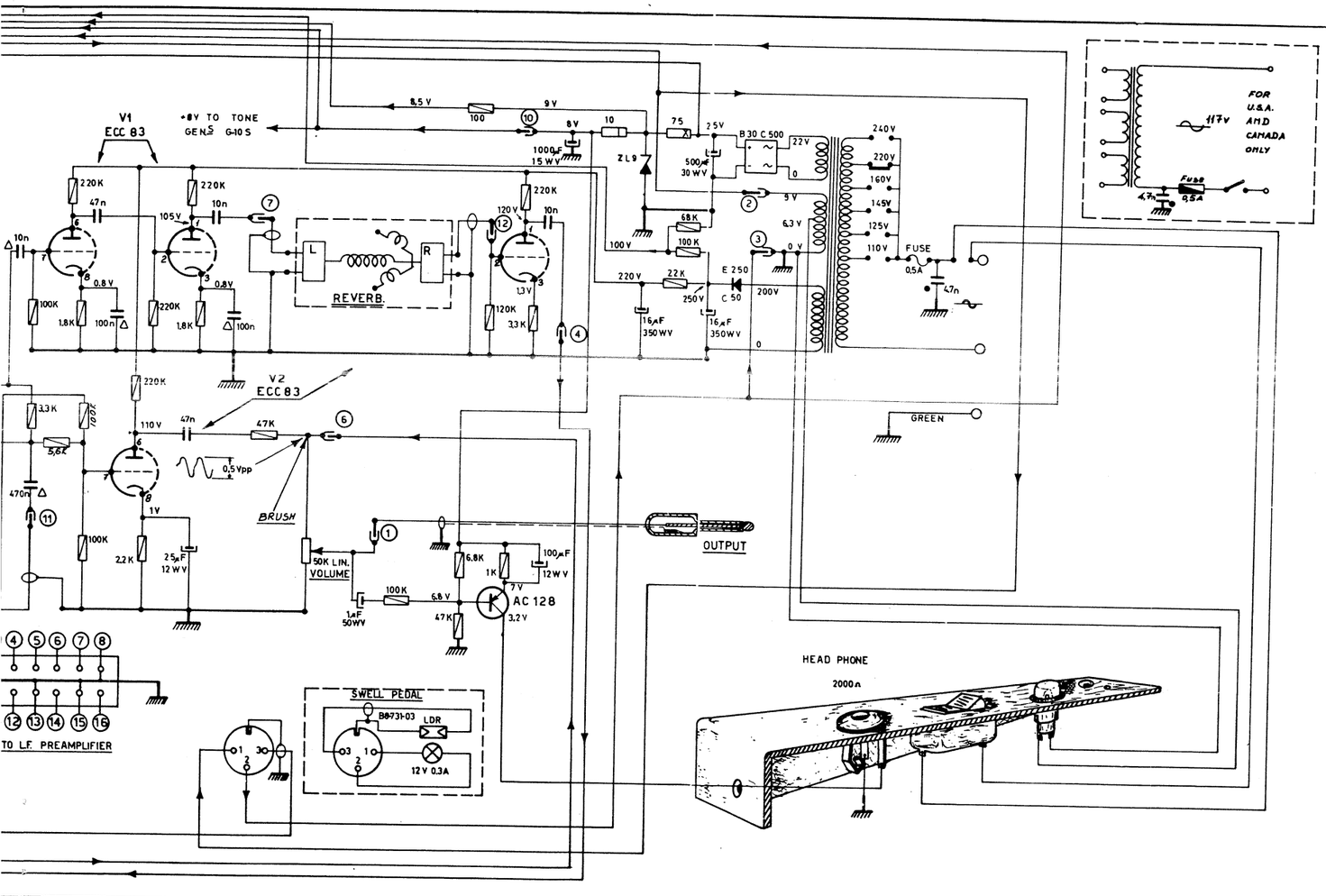
MULTI-TONE BOOSTER

REVERB VOLUME PRESET

BASS OUT

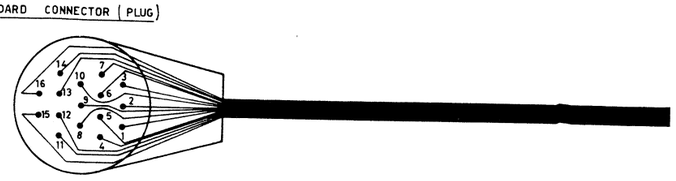
CONNECTOR TO L.F. PREAMPLIFIER

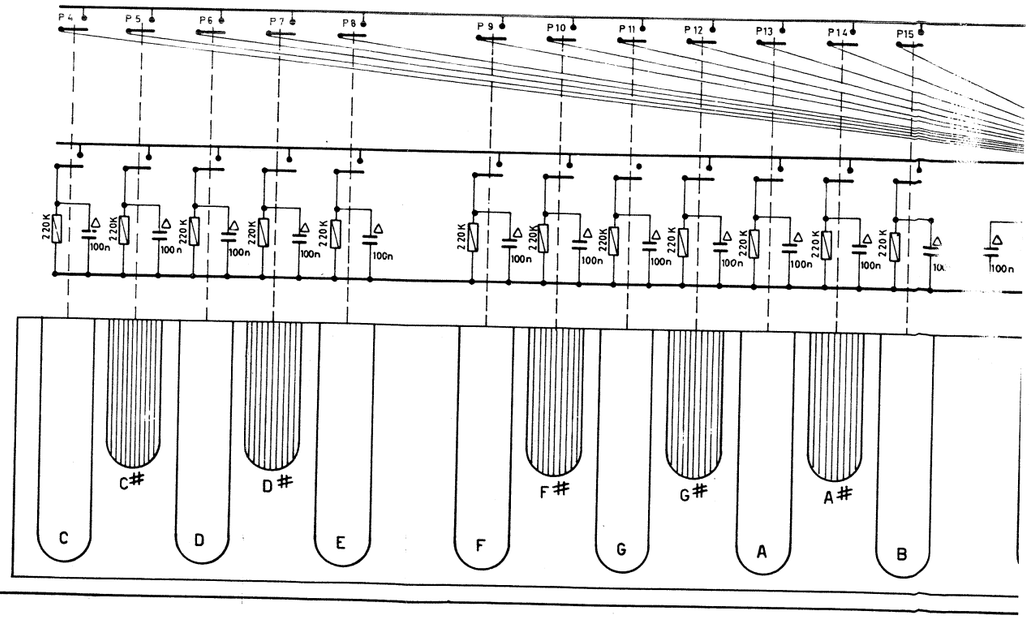
OFF PERCUSS. MANUAL BASS ON	LONG SHORT	OFF PERCUSS. TREBLE ON	SLOW FAST	LIGHT HEAVY	OFF VIBRATO ON	OFF REVERB. ON	MED. LONG	16'	8'	4'	2-2/3	OFF ALL BOOSTER ON	OFF MULTI-TONE BOOSTER ON	BASS 16	STRINGS 16	FLUTE 8	OBOE 8	TRUMPET 8	STRINGS 8	FLUTE 4	STRINGS 4	2-2/3	OFF BRILLIANT ON

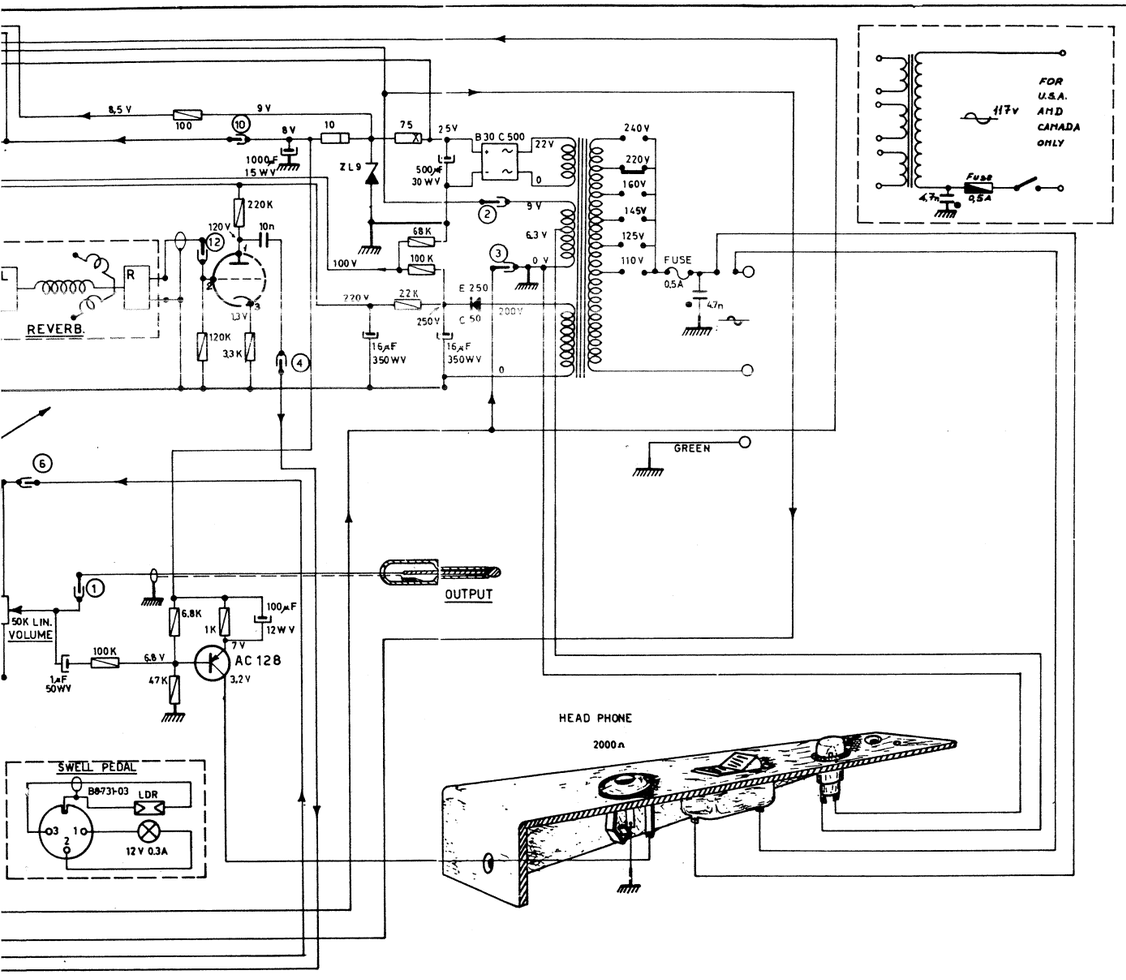


PIN No	TONE	COLOR CODE
4	C	GREY
5	C#	WHITE
6	D	TRANSPARENT
7	D#	PINK
8	E	BLACK
9	F	BROWN
10	F#	RED
11	G	ORANGE
12	G#	YELLOW
13	A	GREEN
14	A#	LIGHT BLUE
15	B	BLUE
16	C	VIOLET

PEDAL-BOARD CONNECTOR (PLUG)







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PEDAL-BOARD CONNECTOR (PLUG)